

Message

From: Ross, Stephanie D [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=203A059BF6744BC8ABFE3793DFEE46E2-SCWIK]
Sent: 4/27/2022 5:51:49 PM
To: Brian Sandberg [Brian.Sandberg@ghd.com]
Subject: RE: South Andover Superfund Site

Here's an agenda for the invite:

Agenda:

Introductions

Red Oaks neighborhood contamination update – EPA & MPCA

Braun recommendations for additional work – EPA

Braun spring field work – MPCA

Planned work at WDE – MPCA

SAAG planned approach – GHD & SAAG

Remaining data gaps and next steps – All

If there's anything I've left out, let me know.

Stephanie Ross, P.G. (she/her)
Remedial Project Manager
Superfund & Emergency Management Division
USEPA Region 5
77 W. Jackson Blvd., SR-6J
Chicago, IL 60604

(312) 886-0913 direct
Ross.StephanieD@epa.gov

From: Brian Sandberg <Brian.Sandberg@ghd.com>
Sent: Wednesday, April 27, 2022 11:47 AM
To: Ross, Stephanie D <Ross.StephanieD@epa.gov>
Subject: RE: South Andover Superfund Site

Will do, thank you.

From: Ross, Stephanie D <Ross.StephanieD@epa.gov>
Sent: Wednesday, April 27, 2022 10:24 AM
To: Brian Sandberg <Brian.Sandberg@ghd.com>
Subject: RE: South Andover Superfund Site

Good morning,

This sounds good. Why don't you set up the call. Eric Pederson is our contact at MPCA, his email is eric.pederson@state.mn.us.

Stephanie Ross, P.G. (she/her)
Remedial Project Manager
Superfund & Emergency Management Division
USEPA Region 5
77 W. Jackson Blvd., SR-6J

Chicago, IL 60604

(312) 886-0913 direct
Ross.StephanieD@epa.gov

From: Brian Sandberg <Brian.Sandberg@ghd.com>
Sent: Wednesday, April 27, 2022 10:21 AM
To: Ross, Stephanie D <Ross.StephanieD@epa.gov>
Subject: RE: South Andover Superfund Site

Good morning Stephanie,

We would like to have a call with EPA and MPCA on May 4 at 11 am CDST.

On the call will be a few members of the Group's technical team.

Please let me know if you want GHD to set up the call through Microsoft Teams

Thanks

Brian

Brian Sandberg
PG (MN, IL, KS, AL, and AZ)
Senior Scientist

GHD
Proudly employee owned | ghd.com
900 Long Lake Road, Suite 200 St. Paul MN 55112
D 612-524-6832 M 651-398-2683 E brian.sandberg@ghd.com

→ **The Power of Commitment**
Connect



Please consider the environment before printing this email

From: Ross, Stephanie D <Ross.StephanieD@epa.gov>
Sent: Monday, April 25, 2022 9:22 AM
To: Brian Sandberg <Brian.Sandberg@ghd.com>
Subject: RE: South Andover Superfund Site

Good morning again!

I've just heard from our project manager at MPCA, who I think should be on the call.

I'd like to update our availability to the following:

Thursday 11AM-1:30PM, 2-4PM
Friday 8-noon

Additional dates and times:
May 2: 11:30-1:30, 3-4PM

May 4: 11-1
May 9: 8-10AM, 3-4PM
May 10: 9-10, 12-2
May 11: 11-2
May 12: 9-11, 2-4PM
May 13: 10-1

Thanks,
Stephanie

Stephanie Ross, P.G. (she/her)
Remedial Project Manager
Superfund & Emergency Management Division
USEPA Region 5
77 W. Jackson Blvd., SR-6J
Chicago, IL 60604

(312) 886-0913 direct
Ross.StephanieD@epa.gov

From: Ross, Stephanie D
Sent: Monday, April 25, 2022 7:17 AM
To: Brian Sandberg <Brian.Sandberg@ghd.com>
Subject: RE: South Andover Superfund Site

Good morning Brian,
I'm available the following times this week:
Today 8AM-4PM
Tuesday 8AM-4PM
Wednesday 1-4PM
Thursday 11AM-4PM
Friday 8-noon

Thanks,
Stephanie

Stephanie Ross, P.G. (she/her)
Remedial Project Manager
Superfund & Emergency Management Division
USEPA Region 5
77 W. Jackson Blvd., SR-6J
Chicago, IL 60604

(312) 886-0913 direct
Ross.StephanieD@epa.gov

From: Brian Sandberg <Brian.Sandberg@ghd.com>
Sent: Tuesday, April 19, 2022 3:28 PM
To: Ross, Stephanie D <Ross.StephanieD@epa.gov>
Subject: South Andover Superfund Site

Ms. Ross,

On behalf of the South Andover Administration Group (SAAG), we have reviewed the various documents you provided us concerning the Red Oaks neighborhood prepared by Braun Intertec and the publicly available data found on the Minnesota Pollution Control Agency (MPCA) website. Based on our review, we find it premature to perform any investigative work until the recommendations on page 14 of the MPCA's/Braun's Preliminary Source Investigation Report dated 02-08-2022 (2-8-22 Report) have been completed. These recommendations include a thorough review of existing historical groundwater and hydrogeologic data which should include groundwater flow direction maps for each aquifer along with the data used to produce the maps (such as well used/not used to draw the maps, well depths, well screen intervals, water level measurements etc.), vertical and horizontal chemical of concern concentration data, an analysis of data gaps and a plan for addressing the data gaps. The MPCA's proposed work along Bunker Lake Boulevard as described in Braun's letter dated March 28, 2022, does not appear to provide any information regarding groundwater flow direction in any of the aquifers, provide any information regarding the other potential source identified in the 2-8-22 Report (WDE Landfill), and does not fill any data gaps, as they have not yet been identified. The Braun investigation will likely have a direct bearing on future investigative actions. The Group is struggling to understand how our Site is connected to the Red Oaks neighborhood issue. In particular, the Group wonders how the work proposed by Braun will be interpreted because it does address groundwater flow direction. The Group is also curious what additional work is being conducted at the nearby WDE landfill, which has documented elevated concentrations for 1,4-dioxane and PFAS. Based on these concerns and our site lacking any known groundwater impacts along the northern site boundary, the Group requests a technical conference call to provide clarity on the Group's possible connection with the Red Oaks neighborhood issue. Please let us know what times would work for EPA to schedule such a call.

Regards,
Brian

Brian Sandberg
PG (MN, IL, KS, AL, and AZ)
Senior Scientist

GHD
Proudly employee owned | ghd.com
900 Long Lake Road, Suite 200 St. Paul MN 55112
D 612-524-6832 **M** 651-398-2683 **E** brian.sandberg@ghd.com

→ **The Power of Commitment**

Connect



Please consider the environment before printing this email

CONFIDENTIALITY NOTICE: This email, including any attachments, is confidential and may be privileged. If you are not the intended recipient please notify the sender immediately, and please delete it; you should not copy it or use it for any purpose or disclose its contents to any other person. GHD and its affiliates reserve the right to monitor and modify all email communications through their networks.